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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR:	Gregg M. Gallatin, et al.)	EXAMINER:	Shambhavik Patel
)		
SERIAL NO.:	10/694,465)	ART UNIT:	2128
)		
FILING DATE:	October 27, 2003)	DATE:	July 20, 2007

FOR: INCORPORATION OF A PHASE MAP INTO FAST MODEL-BASED
OPTICAL PROXIMITY CORRECTION SIMULATION KERNELS TO
ACCOUNT FOR NEAR AND MID-RANGE FLARE

AMENDMENT AFTER FINAL

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action mailed April 20, 2007, please amend the application
as follows: